Manhole Inspection Summary M			Ма	nhole # S21I1_	003MI	Н	
Printed On: 1/22	2/2009			Pa	ge 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 21	II1 Node: 003	Status: Found		Insp Date: 5/13	3/08 9:56	AM	
Incomplete Cor	nments			Crew: REI			
				Inspector: paulfry			
				Firm: ATS			
Location	Address: 2700 wegwo	orth la	C	Cross Street: stranden	rd		
Manhole	Type: Inline Lo	ocation: Grass	G	Ground Conditions: Wet			
	☐ Prev. Rehab W	eather: Dry	St	Subject To Ponding: None			
Comments							
Cover	Shape: Circular	Diameter: 30 (i	, .	` '		(in.)	
	Type: Sanitary	Condition: Sound		Cover Material: Cast I	ron		
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame	Offset: 0 (in.)	Condition: Sound	Cracke	ed Leaks			
Chimney / Frame Adjustment							
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✔ Wall							
Corbel	Material: Precast Con	ncrete	Type: (Concentric/Eccentric			
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parged					
Shape:	Circular Diam	neter: 48 (in.) Length	n: 0 (in.)				
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated							
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Morta	r 🗌 Roo	ts 🗌 Wall			
Bench	✓ Exists Material: Br	ick	☐ Parged				
Condition:	☐ Sound ☐ Cracked	I ☐ Root Intrusion	Deterio	rated 🗌 Leaks 🔽 I	Debris		
Channel	Material: Unknown	☐ Parged					
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5	ft. Azimuth: 0			
Condition:	✓ Sound ☐ Cracked	I ☐ Root Intrusion	Deterio	rated Leaks 🔲 l	Debris		
Steps	Count: 6 Missing: 0	Corroded					
Surcharge	Evidence Of Surcha	arge Depth: 0 (ft.)	e Surcharge Present			

Manhole Inspection Summary

Manhole # S21I1_003MH

Printed On: 1/22/2009 Page 2 of 4

Location View



Defect 3



inflow evidence

Defect 1



Top View



Defect 2



infiltration @ barrel/corbel joint

Defect 4



Bench Debris

Manhole Inspection Summary

Manhole # S21I1_003MH

Printed On: 1/22/2009 Page 3 of 4

6 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: **PVC** Pipe Lined

Invert Depth: 8.93 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 2 OClock





Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: **PVC** Pipe Lined

Invert Depth: 8.58 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: House connection / Service

line

Possible Illicit Connection

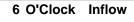
Manhole Inspection Summary

Manhole # \$2111_003MH

Printed On: 1/22/2009 Page 4 of 4

6 in. Circular Gravity Sewer Pipe In @ 6 OClock

Infiltration: None





Pipe Height: 6 (in.) Rod and Bar (Angled) Drop: None Pipe Material: PVC ☐ Pipe Lined Invert Depth: 8.51 (ft.) Flow Characteristics: Slow Silt Depth: 0 (in.) Deposits Extent:

Connects To: Manhole

Pipe Seal Cond: Sound ☐ Possible Illicit Connection